

Work Order ID 122219

122219

Page 1

July-11-14 7:57:47 AM

Item ID: D119-646-211

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Skidtube with Run-On Landing Wearplates LH

Start Date: 7/11/14 Start Qty: 1.00 *1*

Cust Item ID:

Required Date: 7/11/14 Req'd Qty: 1.00 *1*

Customer:

Reference:

Run Start *NR1*

Approvals: Process Plan: MJS Date: 14-07-11

Tooling:

Date:

Stop *NR2*

QC:

Date:

SPC (Y/N):

Date:

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
IIN-D119-646	B								
100	Document Control	0.00							
100									
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy bluefile & type labels per PPP D119-646-211								
	CHG004								
110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									
120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.00							
Quality Control									

WM 14-08-06

DAS
38
9-89

14/08/05

DAS
33
9-89 14-07-11

DAS
28
9-89

DAS
38
9-89

14/08/05

B117607 LH

Work Order ID 122219

122219

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Item ID: D119-646-211

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Skidtube with Run-On Landing Wearplates LH

Start Date: 7/11/14 Start Qty: 1.00 *1*

Cust Item ID:

Required Date: 7/11/14 Req'd Qty: 1.00 *1*

Customer:

Reference:

Run Start *NR1*

Approvals: Process Plan: Date: Tooling: Date:

Stop *NR2*

QC: Date: SPC (Y/N): Date:

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D119-646-211								
	Location: <u>FG-084</u>								
	PPP rev: <u>14-08-12</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

MLJ 14-08-13

MLJ 14-08-13

Picklist Print

July-11-14 7:57:53 AM

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Work Order ID: 122219

122219

Parent Item: D119-646-211

D119-646-211

Parent Item Name: Skidtube with Run-On Landing Wearplates LH

Start Date: 7/11/14

Required Date: 7/11/14

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP RevA: New issue DD verified by:EC
12.09.12 as per ECN12-644 DD verf:JLM
raise to chg003 (ECN 12-675) DD verf:JLM
chg004 (ECN 13-534) DD verf:JLM
IPP Rev:B
IPP REV:C 12.11.05
IPP REV:D 13.03.20 raise to

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D119-646-241

Manufactured

No

110

Each

0.0000

1

1

**

117607

DAS
31
9-89

D119-646-241

Replacement Skidtube with Run-On Wearplates (Fits LH or RH)

D119-646-311

Manufactured

No

110

Each

3.0000

1

1

**

122353

D119-646-311

Ground Handling

DAS
31
9-89

Location

Loc Qty

Loc Code

PKG013

3

108878

1

110806

2

D3883-1

Manufactured

No

110

Each

8.0000

2

2

**

D3883-1

Saddle Outboard LH

DAS
38
9-89

Location

Loc Qty

Loc Code

ST398

8

112535

4

113812

2

116930

2

D3884-1

Manufactured

No

110

Each

8.0000

2

2

**

D3884-1

Saddle Inboard LH

DAS
38
9-89

Location

Loc Qty

Loc Code

ST398

8

113601

6

116972

2

113601

DAS
32
9-89

DAS
28
9-89

Picklist Print

July-11-14 7:57:53 AM

Work Order ID: 122219

122219

Parent Item: D119-646-211

D119-646-211

Parent Item Name: Skidtube with Run-On Landing Wearplates LH

Start Date: 7/11/14

Required Date: 7/11/14

Start Qty: 1.00

Required Qty: 1.00

D2652

Manufactured No

110

Each

570.0000

16 16

**

DAS
33
9-89

D2652

Bushing

DAS
38
9-89

Location

Loc Qty

Loc Code

FG

44

31985

44

ST009

526

103643

88

113796

16

115133

412

117876

8

120480

2

103643

DAS
28
9-89

AN3C50A

Purchased

No

110

Each

195.0000

8 8

**

DAS
33
9-89

AN3C50A

Bolt

DAS
38
9-89

Location

Loc Qty

Loc Code

ST346

75

M129692

75

ST354

45

125606

1

M128319

44

ST514

75

M128491

75

128319

DAS
28
9-89

July-11-14 7:57:53 AM

Shop Packet Print

Picklist Print

July-11-14 7:57:53 AM

Work Order ID: 122219

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Parent Item: D119-646-211

D119-646-211

Parent Item Name: Skidtube with Run-On Landing Wearplates LH

Start Date: 7/11/14

Required Date: 7/11/14

Start Qty: 1.00

Required Qty: 1.00

AN4C6A

Purchased

No

110

Each

531.0000

12

DAS

33

9-89

AN4C6A

Bolt

DAS

38

9-89

12x

Location

Loc Qty

Loc Code

FG

14

103344

4

121657

10

ST355

217

m125709

30

m128324

187

ST517C

300

m128403

300

128324

MS21250-05-006

Purchased

No

110

Each

116.0000

8

8

**

1407-11

MS21250-05-006

BOLT

DAS

38

9-89

8x

Location

Loc Qty

Loc Code

FG

10

124291

10

ST506

106

M128431

41

M128606

65

DAS

33

9-89

DAS

28

9-89

128431

Picklist Print

July-11-14 7:57:54 AM

Work Order ID: 122219

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Parent Item: D119-646-211

D119-646-211

Parent Item Name: Skidtube with Run-On Landing Wearplates LH

Start Date: 7/11/14

Required Date: 7/11/14

Start Qty: 1.00

Required Qty: 1.00

NAS1149C0332R

Purchased

No

110

Each

6,023.000

8 8

**

DAS

33

9-89

DAS

28

9-89

NAS1149C0332R

DAS

38

9-89

WASHER

8x

LocationLoc QtyLoc Code

ST278

6023

122063

41

125654

777

m126319

61

m127306

2500

m127410

563

m127831

26

m128591

84

m129390

600

m129499

1371

129499

NAS1149C0432R

Purchased

No

110

Each

2,838.000

24 24

**

DAS

33

9-89

DAS

28

9-89

NAS1149C0432R

WASHER

24x

DAS

38

9-89

LocationLoc QtyLoc Code

ST278

2838

119124

6

121255

2

122441

29

m125807

1369

m126221

1432

126221

NAS1149C0532R

Purchased

No

110

Each

547.0000

8 8

**

DAS

33

9-89

14-07-11

NAS1149C0532R

WASHER

8x

DAS

38

9-89

LocationLoc QtyLoc Code

ST277

547

116513

55

m128537

492

128537

DAS

28

9-89

July-11-14 7:57:54 AM

Shop Packet Print

Picklist Print

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Work Order ID: 122219

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Parent Item: D119-646-211

D119-646-211

Parent Item Name: Skidtube with Run-On Landing Wearplates LH

Start Date: 7/11/14

Required Date: 7/11/14

Start Qty: 1.00

Required Qty: 1.00

MS21043-3

Purchased

No

110

Each

838.0000

8 8

**

DAS

33

9-89

DAS

28

9-89

MS21043-3

Nut

8x

DAS

38

9-89

Location

Loc Qty

Loc Code

FG

80

103691

80

ST306

758

m128398

137

m129472

121

m129521

500

129472

MS21043-4

Purchased

No

110

Each

3,498.000

13 13

**

DAS

33

9-89

14-07-11

MS21043-4

Nut

13x

DAS

38

9-89

Location

Loc Qty

Loc Code

FG

40

104603

40

ST306

3458

m128300

397

m128429

61

m128798

1500

m128818

1500

128300

DAS

28

9-89

Picklist Print

July-11-14 7:57:54 AM

Work Order ID: 122219

122219

Parent Item: D119-646-211

D119-646-211

Parent Item Name: Skidtube with Run-On Landing Wearplates LH

Start Date: 7/11/14

Required Date: 7/11/14

Start Qty: 1.00

Required Qty: 1.00

D2712

Manufactured No

110

Each

791.0000

12 12

**

DAS

33

9-89

DAS

28

9-89

D2712

Self Screw

DAS

38

9-89

12x

Location

Loc Qty

Loc Code

FG

50

29962

50

ST009

741

101775

5

107365

2

108882

1

113809

233

115155

250

121858

250

113809

D3672-7

Manufactured No

110

Each

1,196.000

24 24

**

DAS

33

9-89

1407-11

D3672-7

Phenolic Washer

DAS

38

9-89

24x

Location

Loc Qty

Loc Code

FG

25

93370

25

ST055

1171

103641

2

111568

187

113195

466

120476

500

83501

16

113195

-Picklist Print

July-11-14 7:57:54 AM

Work Order ID: 122219

122219

Parent Item: D119-646-211

D119-646-211

Parent Item Name: Skidtube with Run-On Landing Wearplates LH

Start Date: 7/11/14

Required Date: 7/11/14

Start Qty: 1.00

Required Qty: 1.00

D3672-3

Manufactured No

110 Each

1,525.000

24 24

DAS
33
9-89

D3672-3

Phenolic Washer

24x
DAS
38
9-89

Location

Loc Qty

Loc Code

FG	111	
84432	11	
89273	100	
ST055	1414	
107316	19	
110251	8	
112455	500	
113746	379	
121577	500	
89273	7	
93925	1	

DAS
28
9-89

113746

D3407-041

Manufactured No

110 Each

7.0000

**

D3407-041

Tow Ring

1x
DAS
38
9-89

Location

Loc Qty

Loc Code

ST444	3	
107840	3	
ST463	4	
119184	4	

DAS
28
9-89

3120147
DAS
28
9-89

D3417-5

Manufactured No

110 Each

100.0000

**

D3417-5

Washer

1x
DAS
38
9-89

Location

Loc Qty

Loc Code

ST038	100	
109907	46	
118983	26	
119575	18	
120433	10	

DAS
33
9-89

DAS
28
9-89

14-07-16

119575

July-11-14 7:57:55 AM

Shop Packet Print

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July-11-14 7:57:55 AM

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Parent Item: D119-646-211

D119-646-211

Parent Item Name: Skidtube with Run-On Landing Wearplates LH

Start Date: 7/11/14

Required Date: 7/11/14

Start Qty: 1.00

Required Qty: 1.00

D3456-1

Manufactured No

110 Each

294.0000

1

DAS
33
9-89

D3456-1

Washer

1X
DAS
38
9-89

Location

Loc Qty

Loc Code

DAS
28
9-89

FG

7

25701

7

ST040

287

107629

1

113126

1

115051

185

121045

100

B115051

D3417-7

Manufactured No

110 Each

37.0000

1

DAS
33
9-89

D3417-7

Washer

1X
DAS
38
9-89

Location

Loc Qty

Loc Code

ST038

37

102368

37

102368

DAS
28
9-89

4.0 PARTS LIST

4.1 Standard Skidtubes

Item	Qty -011	Qty -012	Qty -111	Qty -112	Qty -211	Qty -212	Qty -041	Qty -141	Qty -151	Qty -241	Qty -251	Qty -311	Part Number	Description
	X												D119-646-011	STANDARD SKIDTUBE INSTALLATION WITH WEARPADS, LH
		X											D119-646-012	STANDARD SKIDTUBE INSTALLATION WITH WEARPADS, RH
			X										D119-646-111	STANDARD SKIDTUBE INSTALLATION WITH FULL LENGTH WEARPLATES & WEARPADS, LH
				X									D119-646-112	STANDARD SKIDTUBE INSTALLATION WITH FULL LENGTH WEARPLATES & WEARPADS, RH
					X								D119-646-211	STANDARD SKIDTUBE INSTALLATION WITH TRAINING WEARPLATES, LH
						X							D119-646-212	STANDARD SKIDTUBE INSTALLATION WITH TRAINING WEARPLATES, RH
	1	1					X						D119-646-041	REPLACEMENT STANDARD SKIDTUBE WITH WEARPADS
			1	1				X					D119-646-141	REPLACEMENT STANDARD SKIDTUBE WITH FULL LENGTH WEARPLATES & WEARPADS
									X				D119-646-151	WEARPLATE KIT STANDARD SKIDTUBE
					1	1				X			D119-646-241	REPLACEMENT STANDARD SKIDTUBE WITH TRAINING WEARPLATES
											X		D119-646-251	TRAINING WEARPLATES STANDARD SKIDTUBE
	1	1	1	1	1	1						X	D119-646-311	GROUND HANDLING KIT
1							1						D3887-041	STANDARD SKIDTUBE ASSY. WITH WEARPAD
20								1					D3887-043	STANDARD SKIDTUBE ASSY. WITH WEARPLATE & WEARPAD
26									1				D3847-043	FWD WEARPLATE ASSY
27									1				D3847-045	CENTER WEARPLATE ASSY
28									1				D3847-047	AFT WEARPLATE ASSY
29									5				D3847-1	WEARPAD
30									1				D3847-11	WEARPAD
31									30				AN3C5A	BOLT
32									30				AN960C10L	WASHER (OR NAS1149C0332R)
40										1			D3887-045	STANDARD SKIDTUBE ASSY. TRAINING WEARPLATE
44											1		D3849-041	FWD TRAINING WEARPLATE ASSY
45											1		D3849-043	AFT TRAINING WEARPLATE ASSY
51											16		D3904-1	WASHER
52											8		AN3C46A	BOLT
53											8		MS21043-3	NUT
60	2		2		2								D3883-1	SADDLE, OUTSIDE, LH
61		2		2		2							D3883-2	SADDLE, OUTSIDE, RH
62	2		2		2								D3884-1	SADDLE, INSIDE, LH
63		2		2		2							D3884-2	SADDLE, INSIDE, RH
64	16	16	16	16	16	16							D2652	BUSHING
65	8	8	8	8	8	8							AN3C50A	BOLT
66	12	12	12	12	12	12							AN4C6A	BOLT
67	8	8	8	8	8	8							MS21250-05006	BOLT
68	8	8	8	8	8	8							AN960C10L	WASHER (OR NAS1149C0332R)

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Revision: B

Date: 09.06.29

DART AEROSPACE USA, INC.

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Item	Qty -011	Qty -012	Qty -111	Qty -112	Qty -211	Qty -212	Qty -041	Qty -141	Qty -151	Qty -241	Qty -251	Qty -311	Part Number	Description
69	24	24	24	24	24	24							AN960C416L	WASHER (OR NAS1149C0432R)
70	8	8	8	8	8	8							AN960C516L	WASHER (OR NAS1149C0532R)
71	8	8	8	8	8	8							MS21043-3	NUT
72	12	12	12	12	12	12							MS21043-4	NUT
73	12	12	12	12	12	12							D2712	SET SCREW
74	16	16	16	16	16	16							D3672-7	WASHER
75	24	24	24	24	24	24							D3672-3	WASHER
76	8	8	8	8	8	8							D3672-7	WASHER
80	1	1	1	1	1	1							D3407-041	TOW RING
81	1	1	1	1	1	1							D3417-5	WASHER
82	1	1	1	1	1	1							D3456-1	WASHER
83	1	1	1	1	1	1							MS21043-4	NUT
84	1	1	1	1	1	1							D3417-7	WASHER
90												2	D3886-041	LUG ASSEMBLY
91												8	D2652	BUSHING
92												4	AN3C46A	BOLT
93												4	AN960C10L	WASHER (OR NAS1149C0332R)
94												4	MS21043-3	NUT

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Revision: **B**

Date: 09.06.29